

POTENTIAL HAZARDOUS WASTE SITE IDENTIFICATION AND PRELIMINARY ASSESSMENT

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SITE NUMBER (to be as-signed by Hq)

NOTE: This form is completed for each potential hazardous waste site to help set priorities for site inspection. The information submitted on this form is based on available records and may be updated on subsequent forms as a result of additional inquiries and on-site inspections. GENERAL INSTRUCTIONS: Complete Sections I and III through X as completely as possible before Section II (Preliminary Assessment). File this form in the Regional Hazardous Waste Log File and submit a copy to: U.S. Environmental Protection

Agency; Site Tracking System; Hazardous Waste Enforcement	Task Force (EA	v-335); 401 M St., S	SW; Washington, DC 20460.				
I. SITE IDENTIFICATION							
A. SITE NAME Medina Plant	B. STREET;(0	w. Smith K	Poad				
C. CITY	D. STATE	E. ZIP CODE	F. COUNTY NAME				
Medina	Ohio	44526	Medina				
G. OWNER/OPERATOR (11 known) 1. NAME Amoco Chemicals Corporation - Division of	Stondard Oil	(Ind.)	2. TELEPHONE NUMBER				
H. TYPE OF OWNERSHIP 1. FEDERAL 2. STATE 3. COUNTY 4. MUN			UNKNOWN				
I. SITE DESCRIPTION plant manufactured crystal-grade polystyres burned own trash & possibly off-spec. produ	ne pellets	; on-site incosed 1979	einerator under permit;				
J. HOW IDENTIFIED (i.e., citizen's complaints, OSHA citations, etc.)			K. DATE IDENTIFIED				
Eckhardt report			(mo, day, & yr.)				
L. PRINCIPAL STATE CONTACT							
Deborah Berg			2. TELEPHONE NUMBER 210-435-9171				
II. PRELIMINARY ASSESSM	MENT (complete	this section last)					
A. APPARENT SERIOUSNESS OF PROBLEM 1. HIGH 2. MEDIUM 3. LOW 4 NON	NE5.	UNKNOWN					
B. RECOMMENDATION	TELEVISION						
1. NO ACTION NEEDED (no hazard)	2. IMME a. TEI	DIATE SITE INSPECT					
3. SITE INSPECTION NEEDED a. TENTATIVELY SCHEDULED FOR:	b. WIL	L BE PERFORMED	BY:				
b. WILL BE PERFORMED BY:	4. SITE	INSPECTION NEED	ED (low priority)				
C. PREPARER INFORMATION							
1. NAME		EPHONE NUMBER	3. DATE (mo., day, & yr.)				
Deborah J. Berg	210	1-425-9171	1-28-80				
III. SITE	INFORMATION	Tall Will					
A. SITE STATUS 1. ACTIVE (Those industrial or mumicipal sites which are being used for waste treatment, storage, or disposal on a continuing basis, even if infrequently.) 2. INACTIVE (Those sites which no longer receives wastes.)	Those sites no regular or	R (specify): <u>h0 fe</u> that include such inc continuing use of the	emaining waste idents like "midnight dumping" where site for waste disposal has occurred.)				
B. IS GENERATOR ON SITE? 1. NO 2. YES (specify ge	enerator's four-di	git SIC Code):					
C. AREA OF SITE (in acres) D. IF APPARENT SERIOUS 1. LATITUDE (degmin			PA RECORDS CENTER REGION 5				
1. NO \$\frac{2}{2} \text{YES (*pecity):} \frac{\text{plant buildis}}{2}	ng itself		456621				

Co	entinued From Front			N S								14.12		
				I/	7	ARACTERIZATIO	NC	OF SITE ACTIVITY	Y					A CHARLES
In	dicate the major site	e ac	ctivity(ie	s) and deta	ails	relating to each ac	tiv	vity by marking 'X' in	n ti	he appr	ropri	ate boxes		to the same and the
' X '	A. TRANSPOR	TER	R	×.	в.	STORER	× ·	C. TREATER	2		'X'	0). [DISPOSER
	1. RAIL			1. PILE			1	1. FILTRATION		-	1	LANDFIL	LL	
	2. SHIP			2. SURFA	CE	MPOUNDMENT		2. INCINERATION			2	LANDFA	RM	
	3. BARGE			3. DRUMS	5		1	3. VOLUME REDUCTI	ON		3	OPEN DI	JMI	on the filtre and the
	4. TRUCK			4. TANK	AE	BOVE GROUND		4. RECYCLING/RECO	VE	RY	4	. SURFAC	EI	MPOUNDMENT
	5. PIPELINE		12	5. TANK,	BE	LOW GROUND	1	5. CHEM./PHYS. TRE	AT	MENT	5	. MIDNIGH	TI	DUMPING
	6. OTHER (specify):			6. OTHER	R (8	specify):	6. BIOLOGICAL TREATMENT				X 6. INCINERATION			
			***				7. WASTE OIL REPROCESSING				NG 7. UNDERGROUND INJECTION			
			100				8. SOLVENT RECOVERY				8. OTHER (specify):			
19							1	9. OTHER (specify):						
			FROM I			1 19 19 18								
L									46				1	
E	SPECIFY DETAILS	OF	SITE ACT	TIVITIES AS	5 N	EEDED								
	stated under	Sec	tion I	site de	50	ription								
	Stated and a					1								
H													_	
_	WASTE TYPE	_				V. WASTE RELATI	ED	INFORMATION						
Α.	WASIE ITPE													
	1. UNKNOWN	2.	LIQUID	X 3	. s	OLID 4. S	LU	DGE5. G	AS					
B	WASTE CHARACTER	2157	TICS	^									_	
5				IVE X3	10	NITABLE TAR	AF	DIOACTIVE5 H	IGH	H Y VO	LAT	II F		
1		_	REACTIV			NERT X9 F			101	ILI VO				
-		١,.	REACTION		. 11	Asir		MINABLL						
-	10. OTHER (specify	-1-												
C	. WASTE CATEGORIE	-												
	1. Are records of waste		available?	Specify ite	ems	such as manifests, in	ve	ntories, etc. below.						
	no													
H	2. Estimate the amor	unt	(specify	unit of mea	asu	re)of waste by cate	80	ry; mark 'X' to indic	ate	which	was	stes are p	res	sent.
	a. SLUDGE		b. 0		c. SOLVENTS		d. CHEMICALS		T		SOLI		f. OTHER	
AN	MOUNT	AM	OUNT	-	AMOUNT		AMOUNT		AI	MOUNT		03	AN	MOUNT
									unknown		on	unknown		
U	NIT OF MEASURE	UN	IT OF ME	OF MEASURE UNIT OF MEASURE		UNIT OF MEASURE		UNIT OF MEASURE		SURE	UN	IT OF MEASURE		
							ı				-			_
'X'	(1) PAINT,	'X'	(1) OILY		'X'	(1) HALOGENATED	٠×	('	'X	1			'X	LABORATORY
	PIGMENTS		WAST			SOLVENTS	Г	(1) A CIDS	Г	(1) FL	YASH	1		(1) LABORATORY PHARMACEUT.
	(2) METALS		(2) OTHE	R(specify):		(2) NON-HALOGNED	T	(2) PICKLING						
	SLUDGES					SOLVENTS	1	LIQUORS		(2) ASI	BEST	os		(2) HOSPITAL
						(3) OTHER(specify):			Г	(3) MIL	LIN	G/		
	(3) POTW					J.G. G. T.I.E.K. (opening).		(3) CAUSTICS				AILINGS		(3) RADIOACTIVE
	(4) A LUMINUM						Г				BB0	116		and the last of th
	SLUDGE						1	(4) PESTICIDES		(4) SMI	LTG.	WASTES		(4) MUNICIPAL
							r		T	110		- DD OUL	χ	(E) D TI I ED (opposite)
	1(5) OTHER(specify):							(5) DYES/INKS		(5) NO	ON-FERROUS ALTG. WASTES	(5) OTHER (specify):		
		6					Г		X	(6) OT	HER(specify):	general plant		
						(6) CYANIDE						general plant retuse		
							r		4	vaste .	Styn	ene		
								(7) PHENOLS	1	PI	rodu	icts		
								1						
					(8) HALOGENS									
						T								
1					1		1	(9) PCB						
	(rinks	la li					T	The state of the s	1					
						1	(10) METALS							
							T	(11) OTHER (specify)						
	The last of the last of						T	J. I TO I HER (apocity)	1					
1							1							

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V. WASTE RELATED INFORMATION (continued)

3. LIST SUBSTANCES OF GREATEST CONCERN WHICH MAY BE ON THE SITE (place in descending order of hazard).

none

4. ADDITIONAL COMMENTS OR NARRATIVE DESCRIPTION OF SITUATION KNOWN OR REPORTED TO EXIST AT THE SITE.

plant site sold to Universal Oil Corporation in 1977

VI. HAZARD DESCRIPTION							
A. TYPE OF HAZARD	B. POTEN- TIAL HAZARD (mark 'X')	C. ALLEGED INCIDENT (mark 'X')	D. DATE OF INCIDENT (mo,,day,yr,)	E. REMARKS			
1. NO HAZARD	X						
2. HUMAN HEALTH							
3. NON-WORKER 3. INJURY/EXPOSURE							
4. WORKER INJURY							
5. CONTAMINATION 5. OF WATER SUPPLY							
6. CONTAMINATION 6. OF FOOD CHAIN							
7. CONTAMINATION 7. OF GROUND WATER							
8. OF SURFACE WATER							
9. FLORA/FAUNA							
10. FISH KILL							
11. CONTAMINATION OF AIR							
12. NOTICEABLE ODORS							
19. CONTAMINATION OF SOIL							
14. PROPERTY DAMAGE							
15. FIRE OR EXPLOSION			_				
16. SPILLS/LEAKING CONTAINERS/ RUNOFF/STANDING LIQUIDS							
17. SEWER, STORM DRAIN PROBLEMS							
18. EROSION PROBLEMS							
19. INADEQUATE SECURITY							
20. INCOMPATIBLE WASTES							
21. MIDNIGHT DUMPING							
22. OTHER (specify):							
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		VII. PERMIT INFO	RMATION	
A. INDICATE ALL APPLIC	CABLE PERMITS HELD BY	THE SITE.		
1. NPDES PERMIT	2. SPCC PLAN	3. STATE PERMIT	(specify):	·
4. AIR PERMITS	5. LOCAL PERMIT	6. RCRA TRANSPO	RTER	
7. RCRA STORER	B. RCRA TREATER	9. RCRA DISPOSE	२	
10. OTHER (specify):	 _			
B. IN COMPLIANCE?	2. NO	3. UNKNOWN	. 1 / ^	
I. TES	2. NO	3. UNKNOWN	NI/A	inclustry no longer there
4. WITH RESPECT TO	O (list regulation name & nu	mber):		
		II. PAST REGULATO	RY ACTIONS	
X A. NONE	B. YES (summarize be			
1				
	1X. INS	PECTION ACTIVITY	(past or on-going)	
A. NONE	B. YES (complete item:	s 1,2,3, & 4 below)		
	2 DATE OF			
1. TYPE OF ACTIV	PAST ACTIO (mo _* , day, & yr			4. DESCRIPTION
	X. R	REMEDIAL ACTIVITY	(past or on-going)	
A. NONE	B. YES (complete item			
1. TYPE OF ACTIV	2, DATE OF PAST ACTIO	N BY:		4. DESCRIPTION
	(mo₁, day, & y			
			· ·	<u> </u>
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EPA Form T2070-2 (10-79)

information on the first page of this form.

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NOTE: Based on the information in Sections III through X, fill out the Preliminary Assessment (Section II)